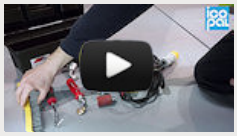
Monarplan PVC Installation Manual

Video Library – Installation Tutorials

The following tutorial videos have been prepared to help clarify the method of application for the Monarplan PVC single ply roofing membranes.

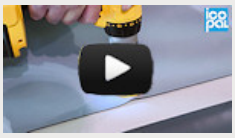
Click on any of the videos below to view the installation tutorial.

Equipment & preparation



The correct tools and equipment are essential to successfully install Monarplan PVC single ply roofing membranes. The video demonstrates the basic tools required whilst also highlighting the need to carry out test welds to determine what is a good and bad weld.

Mechanically fastened membrane installation



Mechanically fastening single ply roofing membranes is the most popular method of application. The video demonstrates when to use the correct washer or pressure plate and how they should be located and fixed within the single ply membrane overlaps prior to welding the membrane together.

Fully Adhered single ply roofing membrane installation

Fully adhering Monarplan GF Fleeceback

Verges - Forming A Fully Adhered Verge

How to terminate Monarplan GF Fleeceback single ply membrane to a coated metal drip trim at a roof edge/verge incorporating Monarplan Reinforced Strip.

Coated Metal Drip Angle Butt Joint

Coated metal drip angles provide an aesthetically pleasing watertight drip detail to a single ply roof. Installing adjacent sections of coated metal drip angles requires a 5mm gap to be left between adjoining panels. The video demonstrates how to waterproof the join between the butt jointed sections.

Forming External Corners

How to waterproof an external corner incorporating Monarplan PVC single ply roofing membrane, coated metal and a pre-fabricated external corner section.

Forming Low Upstands

Low parapet upstands are a common roofing detail. The video demonstrates how a low parapet can be waterproofed using Monarplan PVC single ply roofing membrane, coated

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